PART B - FEE(S) TRANSMITTAL

Complete and se		Her with applicable		P.O Alex	nmissioner for . Box 1450 xandria, Virgin	Patents	-1450	
INSTRUCTIONS: This	SEP	0 1 2006			1)-273-2885	nd) Blacks	Librough 5 sh	ould be completed whe
appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or displed of	ig the Pateny Solvance of herwise in Bock 1, by (orders and notification a) specifying a new co	of m	naintenance fees will condence address; a	t be mailed and/or (b) in	to the current of dicating a separ	ould be completed when correspondence address a ate "FEE ADDRESS" for
CURRENT CORRESPOND		Note: A certificate of mailing can only be used for domestic Fee(s) Transmittal. This certificate cannot be used for any other papers. Each additional paper, such as an assignment or forma have its own certificate of mailing or transmission.			r any other accompanyin			
SUITE 2000	CADERO CENTER	/2006			Certif	licate of Ma	siling or Transm	
SAN FRANCIS				Maryalice Kelley,				(Depositor's name
9/01/2006 WABDELR3 00		771200	1		marke	/) /L	×	(Signature
1 FC:1501 1400. 2 FC+1504 300.	00 DA 00 DQ			Aı	ugust 2 9, 2	2006/	<u> </u>	(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	TOR	F	ATTORNEY	DOCKET NO.	CONFIRMATION NO.
09/771,200 TITLE OF INVENTION	01/26/2001 I: OFFSET CARRIER FI	REQUENCY CORRECT	Raul Asia ION IN A TWO-WAY	BR	OADBAND WIRE		0.00501 ESS SYSTEM	7179
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE TOT	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	11/24/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
KUMAR.	PANKAJ	2611	375-222000					
Change of corresp Address form PTO/S "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. John Carpenter Reed Smith, LLP				
		TO BE PRINTED ON	•	٠.	•			b b 60-4 6
recordation as set fort (A) NAME OF ASSI		fied below, no assignee eletion of this form is NO	T a substitute for filing (B) RESIDENCE: (C				a below, the do-	cument has been filed to
Vyyo, Inc	•		Palo Alto, California					
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent) :		Individual X Corp	poration or o	other private grou	p entity Governmen
4a. The following fee(s) Issue Fcc	are submitted:	4	b. Payment of Fee(s): (I		se first reapply any	previously	pald issue fee sl	hown above)
Publication Fee (N	Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 02003 (enclose an extra copy of this form).				
5. Change in Entity Sta						· · · · · · · · · · · · · · · · · · ·		
	s SMALL ENTITY state d Publication Fee (if equ records of the United Sta	is. See 37 CFR 1.27. ived) will not be accepte ics Patent and Trademark	b. Applicant is no					
Authorized Signature	1 00	Merk			Date Augus			
Typed or printed nam	, John Carp	nter			Registration No.	39,12	9	
This collection of informan application. Confiden submitting the completes this form and/or suggesti Box 1450, Alexandria, Virginia 223	13-1430.							
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THE TO ANGMITTAL	Complete If Known				
TELLIKANSIVII I AL	Application Number	09/771,200			
for FY 2005 g for FY 2005 g	Filing Date	January 26, 2001			
Effective 4/01/2004. Patent fees are subject to annual revision.	First Named Inventor	Raul Asia, et al.			
	Examiner Name	Kumar, Pankaj	_		
cant claims small entity status. See 37 CFR 1.27	Art Unit	2631			
TOTAL AMOUNT OF PAYMENT (\$) 1400.	Attorney Docket No.	<u>353600.00501</u>			

TOTAL AMOUNT OF PATINETY (3) 1400.				Attorney Docket No. SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS						
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
				DDITIO	NAL FE	ES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			<u>Large</u>	Entity	Small	Entity				
Deposit Account:			Fee	Fee	Fee	Fee				
		1	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Deposit 50-2603			1051	130	2051	65	Surcharge - late filing fee or oath			
Number			1052	50	2052	25	Surcharge - late provisional filing fee			
							or cover sheet.			
Deposit Account REED SMITH LLP Name			1053	130	1053	130	Non-English specification			
			1812	2,520	1812	2,520	For filing a request for reexamination	<u> </u>		
The Director is authorized to:	(check all that apply)	ľ	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☑ Charge fee(s) indicated below	ow	_	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated belo		n	1251	120	2251	60	Extension for reply within first month			
to the above-identified deposit			1252	450	2252	225	Extension for reply within second			
FEE	CALCULATION						month			
1. BASIC FILING FEE			1253 1254	1020	2253	510	Extension for reply within third month			
Large Entity Small Entity				1,590	2254	795	Extension for reply within fourth month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid				2,160	2255	1,080	Extension for reply within fifth month			
1001 790 2001 395	Utility filing fee	¬	1401	500	2401	250	Notice of Appeal			
1002 350 2002 175 Design filing fee			1402	500	2402	250	Filing a brief in support of an appeal			
1002 350 2002 175 Design filling fee			1403	1,000	2403	500	Request for oral hearing			
1004 790 2004 395	Reissue filing fee	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 200 2005 100 Provisional filling fee SUBTOTAL (1) (\$) 0			1452	500	2452	250	Petition to revive – unavoidable			
			1453	1,500	2453	750	Petition to revive – unintentional			
2. EXTRA CLAIM FEES F	OR UTILITY AND REISSUE		1501	1,400	2501	700	Utility issue fee (or reissue)	1,400		
Extra Fee from Fee Claims below Paid			1502	800	2502	400	Design issue fee			
Total Claims 0 0** = 0 X 50. = 0			1503	1,100	2503	550	Plant issue fee			
Independent			1460	130	1460	130	Petitions to the Commissioner			
Claims 0 0** = 0 X 200. = 0			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Multiple Dependent	X = 0	آ آ	1806	180	1806	180	Submission of Information Disclosure Stmt			
Large Entity Small Ent	tity.	-					Recording each patent assignment			
Fee Fee Fee Fee Code (\$) Code (\$)			8021	40	8021	40	per property (times number of properties)			
1202 50 2202 2	25 Claims in excess of 20		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
	Independent claims in excess of 3	. 1	1810	790	2810	395	For each additional invention to be			
1203 360 2203 1	1203 360 2203 180 Multiple dependent claim, if not paid				1		examined (37 CFR § 1.129(b))	1 1		
1204 200 2204 1	original patent			790	2801	395	Request for Continued Examination (RCE)			
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) 0										
			Other	Publication	n Fee			300.		
**or number previously paid, if greater, For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)1,700						
							(Ψ)1.7			
SUBMITTED BY							Complete (if applicable)			
Name (Print/Type) John W. Carpenter Registration No. (Attorney/Agent)				39,129 Telephone 415-659-5927			Telephone 415-659-5927			

SUBMITTED BY	Complete (if applicable)							
Name (Print/Type)	John W. Carpenter	Registration No. (Attorney/Agent)	39,129	Telephone	415-659-5927			
Signature	Must	111	>	Date	August 29, 2006			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.